IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bentwich et al. Art Unit: 1635

App. No.: 10/604,984 Examiner: Tracy Ann Vivlemore

Conf. No.: 1983

Title: Bioinformatically Detectable Group of Novel Viral Regulatory Genes and Uses

Filing Date: August 29, 2009 Thereof

REPLY UNDER 37 C.F.R. §1.111

Dear Sir:

In response to the Ex parte Quayle Action mailed on June 22, 2009 (the "Office Action"), please enter the following amendments and consider the remarks below in accordance with the Rules of Practice. No fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct them from Deposit Account No. 50-1662 referencing the above docket number.

Amendments to the Specification begins at page 2 of this response; Amendments to the Drawings begin at page 14; and Remarks begin at page 15.